



**UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of : Jori ARRAKOSKI, et al.  
Application No. : 10/089,326  
Confirmation No. : 1361  
Filing Date : December 9, 2002  
Title : MULTILAYER TELECOMMUNICATIONS NETWORK  
Art Unit : 2619  
Examiner : Robert C. Schiebel  
Customer No. : **43829**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 30, 2008

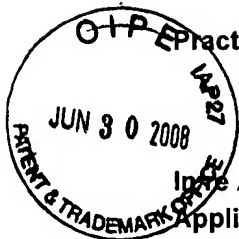
**AMENDMENT**

Sir:

Applicants hereby submit an Amendment in response to the Office Action dated March 28, 2008. Please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.



Practitioner's Docket No. 06173.4013US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor's Application of: Jori ARRAKOSKI

Art Unit: 2619

Application No.: 10/089,326

Examiner: Robert C. Schiebel

Filed: December 9, 2002

Title: Multilayer Telecommunications Network

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for the above application.

STATUS

2. Applicant is

- ☐ a small entity.  
☒ other than a small entity.

EXTENSION OF TERM

**NOTE:** Extension of Time in Patent Cases (Supplement Amendments) - if a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

*If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).*

**NOTE:** See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for ext. of time in reexamination proceedings.

CERTIFICATE OF MAILING

☒ I hereby certify that this paper, along with any documents referred to, is being deposited with the U.S. Postal Service on the date indicated below in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee."

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Tracy W. VanEnkevort

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*Tracy W. VanEnkevort*  
Signature of person certifying

☐ I hereby certify that this paper, along with any document referred to, is being filed with the U.S. Patent and Trademark Office via EFS-Web on \_\_\_\_\_.

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Signature of person certifying

☐ transmitted by facsimile to the Patent and Trademark Office, facsimile number: \_\_\_\_\_

**\*WARNING:** Each paper or fee filed by Express Mail must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).  
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

*(complete (a) or (b), as applicable)*

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. § 1.136. (fees: 37 C.F.R. § 1.17 (a)(1)-(4) for the total number of months checked below:

Extension (months)	Fee for large entity	Fee for small entity
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 460.00	\$ 230.00
<input type="checkbox"/> three months	\$ 1,050.00	\$ 525.00
<input type="checkbox"/> four months	\$ 1,640.00	\$ 820.00

Fee: \$

If an additional extension of time is required, please consider this a petition therefor.

*(check and complete the next item, if applicable)*

- ☐ An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

- (a) ☒ No additional fee is required.  
(b) ☐ Total additional fee required is \$ \_\_\_\_\_

**WARNING:** "After final rejection or action ( § 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 C.F.R. § 1.116(a) (emphasis added).

*(complete (c) or (d), as applicable)*

#### FEE PAYMENT

5. ☐ Attached is a check in the sum of \$\_\_\_\_\_  
☒ Charge Account No. 13-0760 the sum of \$ 0.

A duplicate of this document is attached for this purpose.

## FEE DEFICIENCY

**NOTE:** If there is a deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No. 13-0760.

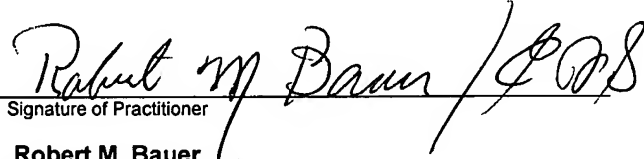
AND/OR

☒ If any additional fee for claims is required, charge Account No. 13-0760.

Registration: **34,487**

Telephone: **814-870-7754**

Customer No. **43829**

  
Signature of Practitioner

**Robert M. Bauer**  
Type Name of Practitioner

**100 State Street - Suite 700**  
Address

**Erie, PA 16507-1459**  
City, State, Zip